

A METHOD AND SYSTEM FOR MANIPULATING LABELLED DATA
FOR DATA ENTRY IN MANAGEMENT APPLICATIONS

Abstract

A method is disclosed for data entry into the content of
5 cells belonging to an output field, said data being expressed as
a mathematical expression of the cell contents of at least one
input field in a data multidimensional table used by a data
management application. The comprises the steps of entering
labels corresponding to the at least one input field and a label
10 corresponding to the output field, said later label being
expressed as the mathematical expression of said labels of said
at least one input field; parsing the label of the output field
into a mathematical expression by identifying the numeric
operands, the operators and the at least one existing input field
15 label; translating in the mathematical expression, the at least
one existing input field label into the address of the cell
containing the at least one input field label; and, for each cell
of the output field, pasting in the cell content the translated
mathematical expression and replacing in said pasted mathematical
20 expression each cell address of the at least one input field
label by the cell address of the at least input field belonging
to the same record.